

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
PTO-1449**

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JUN 24 2002  
PATE... TRADEMARK OFFICE 995

DOCKET NO. 10020/21302	SERIAL NO. 10/087,417
APPLICANT ADACHI et al.	
FILING DATE March 1, 2002	GROUP ART UNIT 2879

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TECHNOLOGY CENTER 2800

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS	SUBCLASS	FILING DATE
BMK	5,703,436	December 30, 1997	Forrest et al.			
BMK	5,707,745	January 13, 1998	Forrest et al.			
BMK	6,013,538	January 11, 2000	Burrows et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS

EXAMINER INITIAL	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
BMK	M. A. Baldo, et al., "Highly efficient phosphorescent emission from organic electroluminescent devices," Nature, September 1998, Vol. 395, pp. 151-154.
BMK	D.F. O'Brien, et al., "Improved energy transfer in electrophosphorescent devices", Applied Physics Letters, Vol. 74, Number 3, pp. 442-444, (January 18, 1999).
BMK	M.A. Baldo, et al., "Very high-efficiency green organic light-emitting devices based on electrophosphorescence", Applied Physics Letters, Vol. 75, No. 1, pp. 4-6, 5 July 1999.
BMK	T. Tsutsui et al., "High quantum efficiency in organic light-emitting devices with iridium-complex as a triplet emissive center", Japanese. J. Appl. Phys., Part 2, No. 12B, vol. 38, pp. L1502-L1504 (15 December 1999).
BMK	C. Adachi, et al., "High-efficiency organic electrophosphorescent devices with tris(2-phenylpyridine) iridium doped into electron-transporting materials", App. Phys. Lett., Vol. 77, No. 6, pp. 904-906, (7 August 2000).
BMK	M. J. Yang et al., "Use of Poly(9-vinylcarbazole) as host material for iridium complexes in high-efficiency organic light emitting devices", Japanese J. Appl. Phys., Part 2, No. 8A, vol. 39, pp. L828-829 (1 August 2000).
BMK	C. L. Lee et al., "Polymer phosphorescent light-emitting devices doped with tris(2-phenylpyridine) iridium as a triplet emitter", Appl. Phys. Lett., vol. 77, no. 15, pp. 2280-2282 (9 October 2000).
BMK	U.S. Patent Application Serial No. 09/629,335, filed on August 1, 2000 entitled "PHOSPHORESCENT ORGANIC LIGHT EMITTING DEVICES".
BMK	U.S. Patent Application Serial No. 09/637,766, filed on August 11, 2000 entitled "ORGANOMETALLIC PLATINUM COMPLEXES FOR PHOSPHORESCENCE BASED ORGANIC LIGHT EMITTING DEVICES".
BMK	U.S. Patent Application Serial No. 08/964,863, filed November 5, 1997, entitled "A HIGHLY TRANSPARENT ORGANIC LIGHT EMITTING DEVICE EMPLOYING A NON-METALLIC CATHODE".
BMK	U.S. Patent Application Serial No. 09/054,707, filed April 3, 1998, entitled "HIGHLY TRANSPARENT NON-METALLIC CATHODES".
EXAMINER	DATE CONSIDERED
<i>Elizabeth Keane</i>	10/7/04
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



PTO/SB/08a (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/087,417
Filing Date	March 1, 2002
First Named Inventor	C. ADACHI et al.
Art Unit	2882
Examiner Name	E. M. Keaney
Attorney Docket Number	11220/21302

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
EML EML EML		US 6,420,031 B1	Jul. 16, 2002	Parthasarathy et al.	
		US 6,469,437 B1	Oct. 22, 2002	Parthasarathy et al.	
		US 6,645,645 B1	Nov. 11, 2003	Adachi et al.	
		US-			
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

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